

ROUTE	COUNTY	SECTION	SHEET/OF
FAS 863	RANDOLPH	09-00039-06-RS	1/11

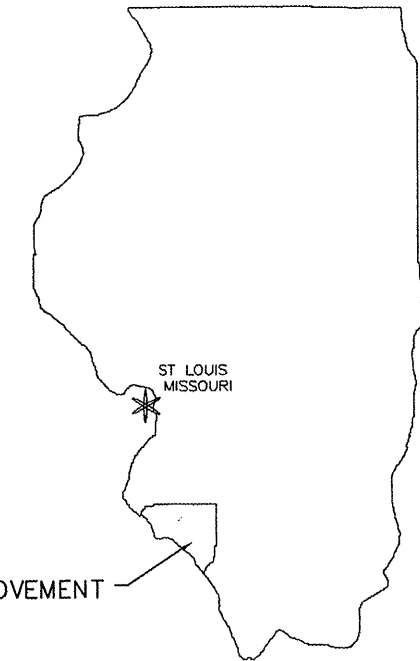
CONTRACT NO. 97490
FEDERAL AID PROJECT

INDEX OF SHEETS

SHEET NO	CONTENT
1	COVER SHEET
2	SUMMARY OF QUANTITIES, TYPICAL SECTION, GENERAL NOTES AND ENTRANCE & SIDEROAD DETAIL.
3	CROSSROAD CULVERT SCHEDULE, HOT-MIX ASPHALT SURFACE REMOVAL, 1", AND BUTT-JOINT DETAILS.
4	GUARDRAIL SCHEDULE, PAINT PAVEMENT MARKING SCHEDULE AND HOT-MIX ASPHALT MIXTURE REQUIREMENTS.
5-7	CROSSROAD CULVERT CROSS-SECTIONS
8-11	EMBANKMENT CROSS-SECTIONS

**PLANS FOR
PROPOSED LOCAL AGENCY IMPROVEMENT**

RANDOLPH COUNTY
FAS ROUTE 863
SECTION 09-00039-06-RS
PROJECT NO. RS-863(107)
JOB NO. C-98-350-11



SITE OF PROPOSED IMPROVEMENT

HIGHWAY STANDARDS

BLR 21-9, BLR 24-2, BLR 27-1, 000001-06, 280001-06, 442201-03, 542301-03, 630001-10, 630301-05, 701001-02, 701006-03, 701011-02, 701201-04, 701301-04, 701306-03, 701311-03, 701901-02, 780001-03, 781001-03

UTILITIES

EGYPTIAN ELECTRIC COOP	EGYPTIAN TELEPHONE COOP
EGYPTIAN WATER CO.	NEW WAVE COMMUNICATIONS
FRONTIER COMMUNICATIONS	AMEREN IP
VILLAGE OF STEELEVILLE	

J.U.L.I.E. 1-800-892-0123

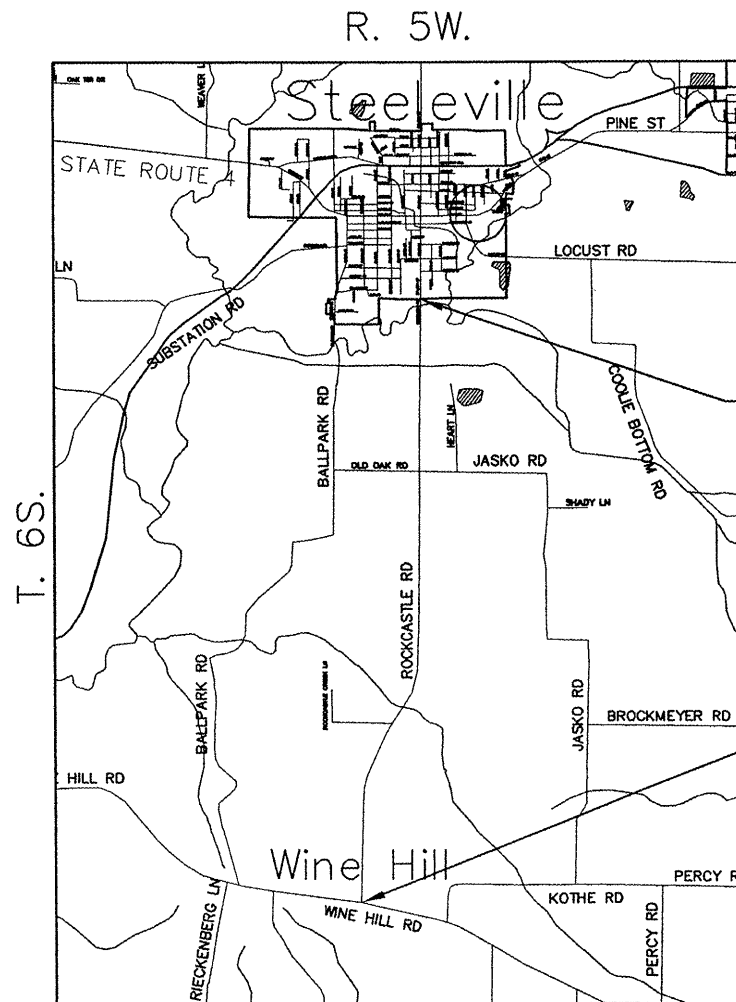
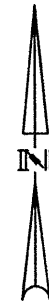
DESIGN INFORMATION

RURAL COLLECTOR
CLASS III ROADWAY
DESIGN SPEED 50 MPH
ADT(2011) - 1800
(2026) - 2000

PAVEMENT DESIGN INFORMATION

STRUCTURAL DESIGN TRAFFIC: 1900 (YEAR 2019) PV 1672
SU 133
MU 95

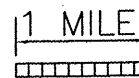
MINIMUM SOIL SUPPORT IBR=3
PAVEMENT STRUCTURAL MATERIALS: HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70



PROPOSED IMPROVEMENT BEGINS
STATION 26+60

PROPOSED IMPROVEMENT ENDS
STATION ENDS 218+84

3RD P.M.



NET LENGTH OF IMPROVEMENT
19,224 FEET = 3.641 MILES

THESE PLANS WERE PREPARED BY ME OR A MEMBER OF MY STAFF WORKING UNDER MY PERSONAL SUPERVISION.
Michael Riebeling 1/31/2012
COUNTY ENGINEER DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION		
Approved	<i>Michael Riebeling</i> 2012	
Randolph County, County Engineer		
Passed	<i>Mark J. ...</i> 2012	
District Engineer of Local Roads & Streets		
Releasing for Bid Based on Limited Review	<i>Mark J. ...</i> 2012	
Deputy Director of Highways, Region 5 Engineer		

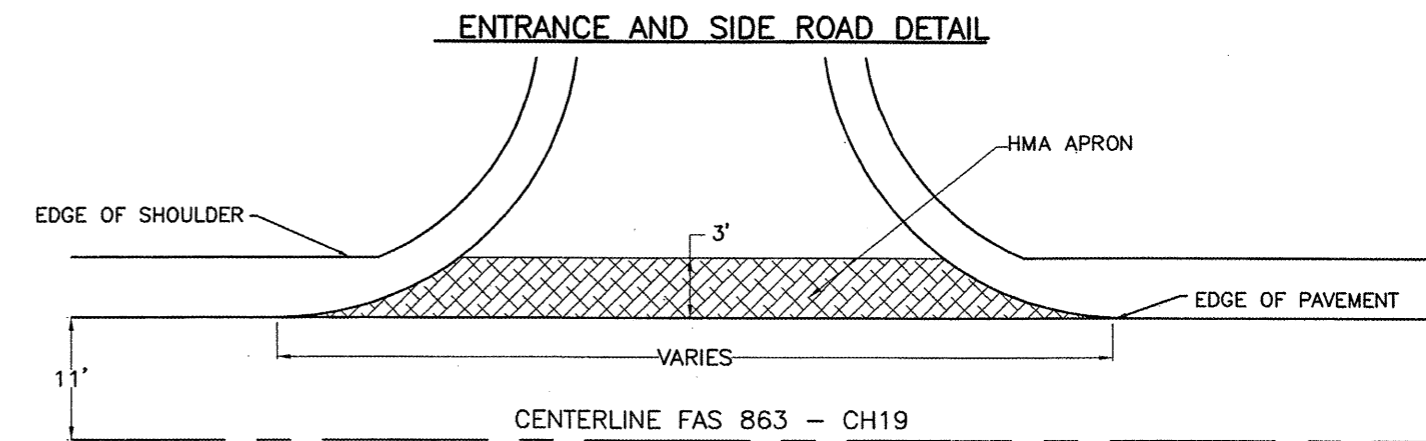
SUMMARY OF QUANTITIES

ROUTE	COUNTY	SECTION	SHEET/OF
FAS 863	RANDOLPH	09-00039-06-RS	2/11
CONTRACT NO. 97490			

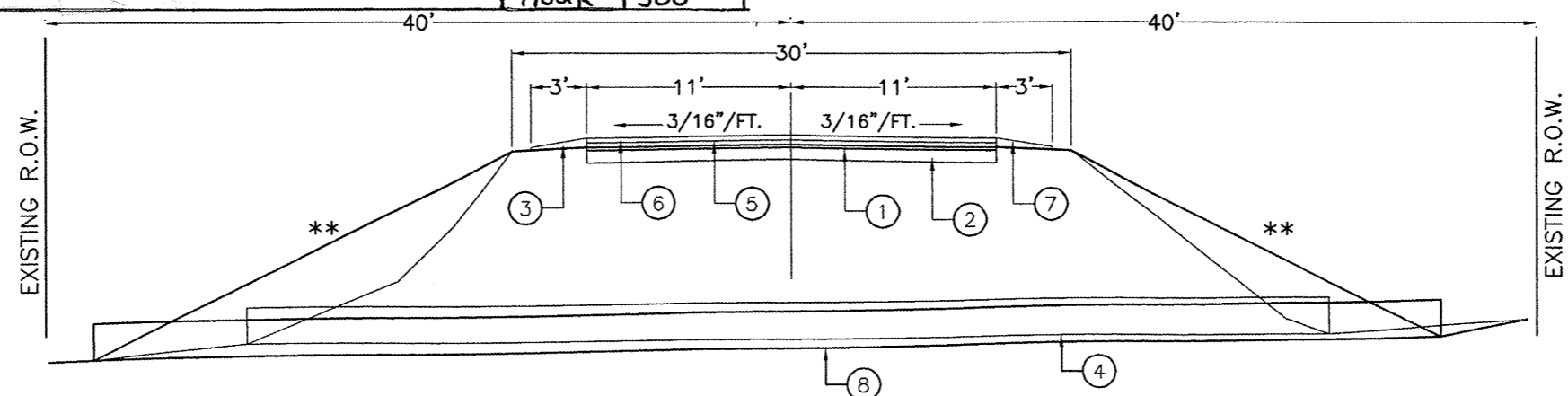
PAY ITEM	ITEM	UNIT	QUANTITY
20400800	FURNISHED EXCAVATION	CU YD	1,899
20800150	TRENCH BACKFILL	CU YD	501
25000200	SEEDING, CLASS 2	ACRE	1.2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	108
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	108
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	108
25000700	AGRICULTURAL GROUND LIMESTONE	TON	2.4
25100115	MULCH, METHOD 2	ACRE	1.2
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	120
28000500	INLET AND PIPE PROTECTION	EACH	14
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	3,557
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	3,861
40600895	CONSTRUCTING TEST STRIP	EACH	1
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	705.1
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	4,007
44000153	HOT-MIX ASPHALT SURFACE REMOVAL, 1"	SQ YD	1,312
44201713	CLASS D PATCHES, TYPE I, 6 INCH	SQ YD	49
44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	139.2
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1,359
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	56
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	596
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	80
542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	64
542A1105	PIPE CULVERTS, CLASS A, TYPE 2 60"	FOOT	128
542A1909	PIPE CULVERTS, CLASS A, TYPE 3 24"	FOOT	92
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	4
*63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1,775
*63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4
*63100167	TRAFFIC BARRIER TERMINAL TYPE1, (SPECIAL) TANGENT	EACH	18
63200310	GUARDRAIL REMOVAL	FOOT	3,037.5
67100100	MOBILIZATION	L SUM	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3,831
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	56,695
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	20,175
*78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	56,695
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	237
*78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	3
*78201000	TERMINAL MARKER-DIRECT APPLIED	EACH	18
AZ0076600	TRAIN FEES	HOURL	500

GENERAL NOTES:

1. BITUMINOUS MATERIALS (PRIME COAT) SHALL BE APPLIED AT THE RATE OF 0.075 GALLONS PER SQUARE YARD. EMULSIFIED ASPHALT SHALL BE USED.
2. SHORT-TERM PAVEMENT MARKING SHALL BE APPLIED TO THE LEVELING BINDER AND SURFACE COURSE.
3. PROPOSED PAVEMENT MARKINGS SHALL MATCH EXISTING PAVEMENT MARKINGS.



* SPECIALTY ITEMS
 Δ 0042

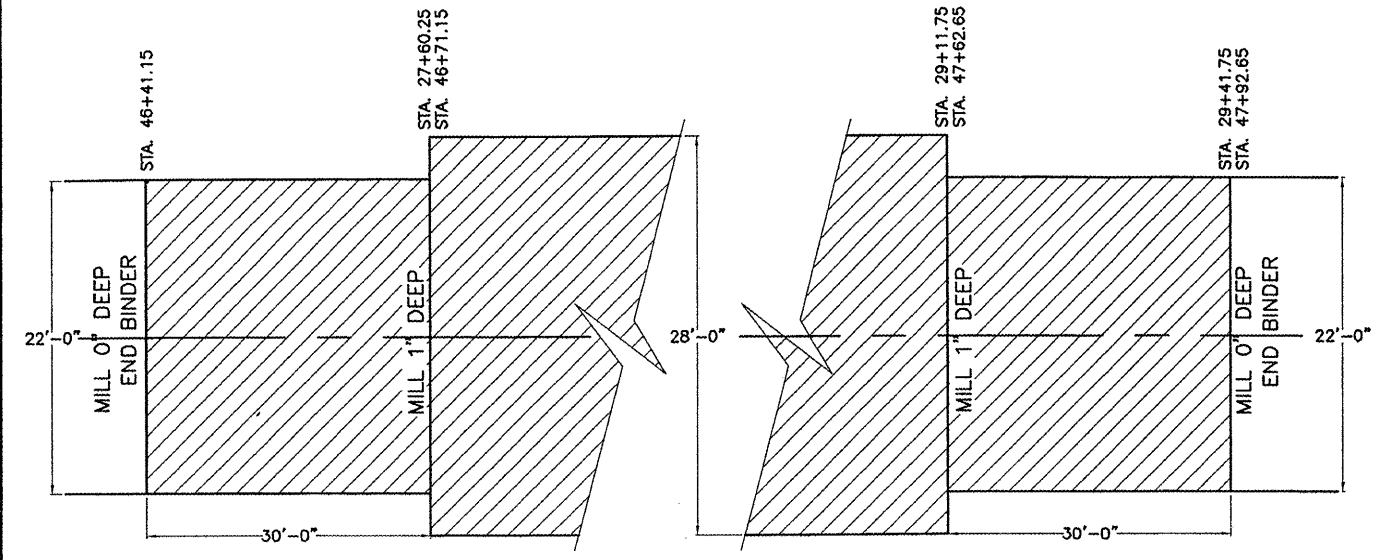


- | | |
|------------------------------------|--|
| ① Existing Hot-Mix Asphalt Surface | ⑤ Proposed Leveling Binder (Machine Method), N70 (1 1/2") |
| ② Existing Aggregate Base Course | ⑥ Proposed Hot-Mix Asphalt Surface Course, Mix "C", N70 (1 1/2") |
| ③ Existing Turf Shoulder | ⑦ Proposed Aggregate Shoulders, Type B |
| ④ Existing Pipe Culvert | ⑧ Proposed Pipe Culverts, Class A |

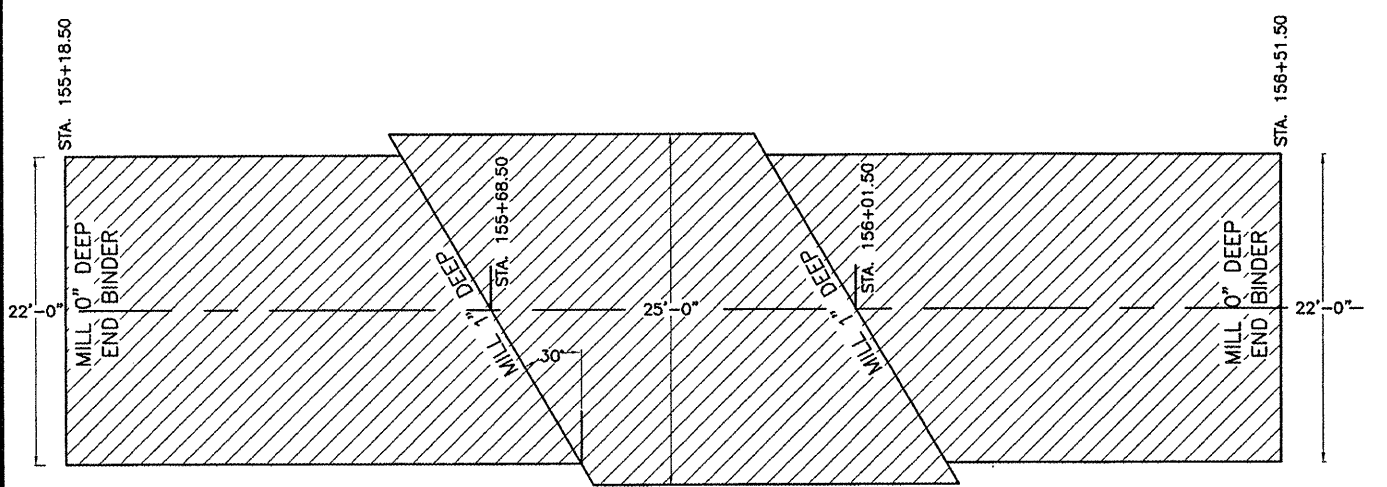
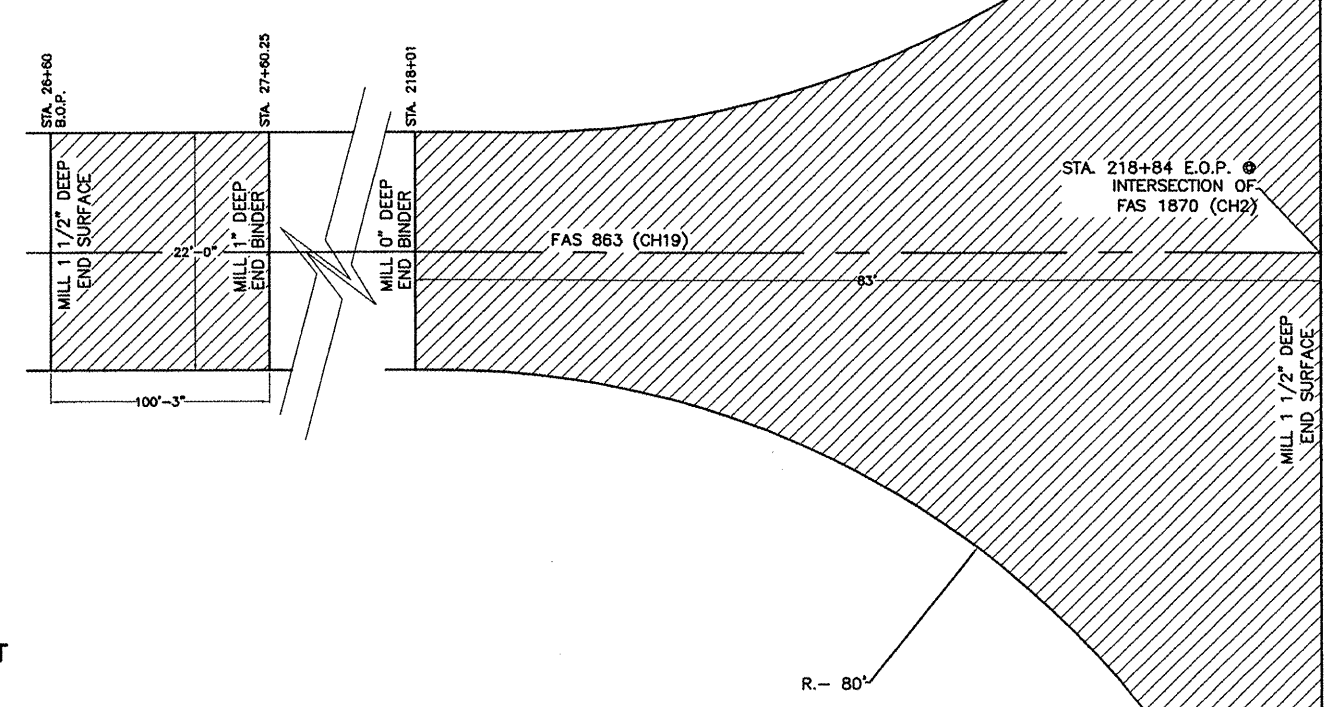
** Proposed side slopes shall be 2:1 or flatter.

TYPICAL SECTION

HOT-MIX ASPHALT SURFACE REMOVAL, 1"



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT DETAIL



HOT-MIX ASPHALT SURFACE REMOVAL, 1" & BUTT-JOINT

CROSSROAD CULVERT SCHEDULE

STATION NO.	LENGTH LT OF C	C TO E LT.	LENGTH RT OF C	C TO E RT.	SKEW ANGLE	PROPOSED CULVERT SIZE	TYPE	TOTAL PIPE LENGTH	PRECAST CONC. END SECTIONS	EXISTING STRUCTURE	CLASS D PATCH (SQ. YD.)				TRENCH WIDTH	TRENCH BACKFILL IN CU. YDS.
											AREA (LT.)	TYPE	AREA (RT.)	TYPE		
66+03	39'	10.4	37'	9.58	13° RA	24" RCCP	2	76'		24" CMP	5.0	II	5.0	II	4'	33.1 CU. YD.
72+23	33'	6.73	23'	4.89	0°	24" RCCP	2	56'		18" CMP	4.9	I	4.9	I	4'	15.5 CU. YD.
75+50	39'	8.94	33'	6.74'	0°	24" RCCP	2	72'		24" CMP	4.9	I	4.9	I	4'	23.6 CU. YD.
85+07	23.5'	4.73	32.5'	6.76	0°	24" RCCP	2	56'		18" CMP	4.9	I	4.9	I	4'	15.2 CU. YD.
101+69	40'	9.55	40'	8.8	0°	36" RCCP	2	80'		36" CMP	6.7	II	6.7	II	5.5'	38 CU. YD.
109+90	32'	14.3	32'	11.95	20° RA	60" RCCP	2	64'	2	60" CMP	10.7	II	10.7	II	8.7'	82.8 CU. YD.
135+38	29'	5.63	27'	5.05	0°	36" RCCP	1	56'		36" CMP	6.7	II	6.7	II	5.5'	15.7 CU. YD.
163+34	42'	12.9	50'	18.01	28° LA	24" RCCP	3	92'		24" CMP	5.6	II	5.6	II	4'	59.3 CU. YD.
167+20	67'	8.34	61'	11.21	53° LA	24" RCCP	2	128'		24" CMP	8.1	II	8.1	II	4'	44.5 CU. YD.
175+00	40'	10.17	40'	11.7	0°	24" RCCP	2	80'		18" CMP	4.9	I	4.9	I	4'	38.2 CU. YD.
181+50	32'	7.78	32'	12.15	0°	48" RCCP	2	64'	2	48" CMP	7.9	II	7.9	II	6.5'	49.2 CU. YD.
191+15	25'	7.2	23'	3.55	0°	24" RCCP	2	48'		18" CMP	4.9	I	4.9	I	4'	16.7 CU. YD.
204+12	44'	6.1	36'	4.52	54° LA	24" RCCP	2	80'		18" CMP	8.3	II	8.3	II	4'	23.7 CU. YD.
215+80	32'	9.72	32'	8.97	0°	60" RCCP	2	64'	2	60" CMP	10.6	II	10.6	II	8.7'	45.0 CU. YD.

GUARDRAIL SCHEDULE

EXISTING GUARDRAIL TO BE REMOVED			PROPOSED GUARDRAIL		
STATION	DESCRIPTION	TOTAL FEET	STATION	DESCRIPTION	TOTAL FEET
STA. 108+06 TO 108+31 RIGHT	TBT TY 1	25	STA. 108+06 TO 108+56 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 108+31 TO 110+68.50 RIGHT	SPBGR TY A	237.5	STA. 108+56 TO 110+43.50 RIGHT	SPBGR TY A	187.50'
STA. 110+68.50 TO 110+93.50 RIGHT	TBT TY 1	25	STA. 110+43.50 TO 110+93.50 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 108+40 TO 108+65 LEFT	TBT TY 1	25	STA. 108+40 TO 108+90 LEFT	TBT TY 1 (SPL) TAN	50'
STA. 108+65 TO 111+40 LEFT	SPBGR TY A	275	STA. 108+90 TO 111+15 LEFT	SPBGR TY A	225'
STA. 111+40 TO 111+65 LEFT	TBT TY 1	25	STA. 111+15 TO 111+65 LEFT	TBT TY 1 (SPL) TAN	50'
STA. 146+90 TO 147+15 RIGHT	TBT TY 1	25	STA. 146+90 TO 147+40 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 147+15 TO 149+27.50 RIGHT	SPBGR TY A	212.5	STA. 147+40 TO 149+02.50 RIGHT	SPBGR TY A	162.50'
STA. 149+27.50 TO 149+52.50 RIGHT	TBT TY 1	25	STA. 149+02.50 TO 149+52.50 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 154+94 TO 155+19 LEFT	TBT TY 1	25	STA. 154+93 TO 155+43 LEFT	TBT TY 1 (SPL) TAN	50'
STA. 155+19 TO 155+56.50 LEFT	SPBGR TY B	37.5	STA. 155+43 TO 155+56.50 LEFT	TBT TY 5A	13.50'
STA. 155+14 TO 155+39 RIGHT	TBT TY 1	25	STA. 154+63 TO 155+13 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 155+39 TO 155+76.50 RIGHT	SPBGR TY B	37.5	STA. 155+13 TO 155+63 RIGHT	SPBGR TY A	50'
			STA. 155+63 TO 155+76.50 RIGHT	TBT TY 5A	13.50'
STA. 155+92.50 TO 156+30 LEFT	SPBGR TY B	37.5	STA. 155+92.50 TO 156+06 LEFT	TBT TY 5A	13.50'
STA. 156+30 TO 156+55 LEFT	TBT TY 1	25	STA. 156+06 TO 156+56 LEFT	SPBGR TY A	50'
			STA. 156+56 TO 157+06 LEFT	TBT TY 1 (SPL) TAN	50'
STA. 156+22.50 TO 156+60 RIGHT	SPBGR TY B	37.5	STA. 156+22.50 TO 156+36 RIGHT	TBT TY 5A	13.50'
STA. 156+60 TO 157+35 RIGHT	SPBGR TY A	75	STA. 156+36 TO 157+11 RIGHT	SPBGR TY A	75'
STA. 157+35 TO 157+60 RIGHT	TBT TY 1	25	STA. 157+11 TO 157+61 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 162+10 TO 162+35 RIGHT	TBT TY 1	25	STA. 162+10 TO 162+60 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 162+35 TO 164+35 RIGHT	SPBGR TY A	200	STA. 162+60 TO 164+10 RIGHT	SPBGR TY A	150'
STA. 164+35 TO 164+60 RIGHT	TBT TY 1	25	STA. 164+10 TO 164+60 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 162+23 TO 162+48 LEFT	TBT TY 1	25	STA. 162+23 TO 162+73 LEFT	TBT TY 1 (SPL) TAN	50'
STA. 162+48 TO 165+35.50 LEFT	SPBGR TY A	287.5	STA. 162+73 TO 165+10.50 LEFT	SPBGR TY A	237.50'
STA. 165+35.50 TO 165+60.50 LEFT	TBT TY 1	25	STA. 165+10.50 TO 165+60.50 LEFT	TBT TY 1 (SPL) TAN	50'
STA. 173+97 TO 174+22 RIGHT	TBT TY 1	25	STA. 173+97 TO 174+47 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 174+22 TO 175+72 RIGHT	SPBGR TY A	150	STA. 174+47 TO 175+47 RIGHT	SPBGR TY A	100'
STA. 175+72 TO 175+97 RIGHT	TBT TY 1	25	STA. 175+47 TO 175+97 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 179+37 TO 179+62 RIGHT	TBT TY 1	25	STA. 178+62 TO 179+12 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 179+62 TO 184+74.50 RIGHT	SPBGR TY A	512.5	STA. 179+12 TO 184+49.50 RIGHT	SPBGR TY A	537.50'
STA. 184+74.50 TO 184+99.50 RIGHT	TBT TY 1	25	STA. 184+49.50 TO 184+99.50 RIGHT	TBT TY 1 (SPL) TAN	50'
STA. 214+20 TO 214+45 RIGHT	TBT TY 1	25	* NOT TO BE REPLACED		
STA. 214+45 TO 216+45 RIGHT	SPBGR TY A	200			
STA. 216+45 TO 216+70 RIGHT	TBT TY 1	25			
STA. 215+00 TO 215+25 LEFT	TBT TY 1	25	* NOT TO BE REPLACED		
STA. 215+25 TO 217+12.50 LEFT	SPBGR TY A	187.5			
STA. 217+12.50 TO 217+37.50 LEFT	TBT TY 1	25			

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CONTRACT NO. 97490			

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE USE	SURFACE	LEVELING BINDER
PG	PG 64-22	PG 64-22
RAP %(MAX)	10 %	15 %
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0 % @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 9.5
FRICITION AGG	MIXTURE C	
MIXTURE WEIGHT	112 LB/SY/IN	112 LB/SY/IN

PAINT PAVEMENT MARKING SCHEDULE		
LOCATION	LIMITS	LENGTH
<u>NO PASSING ZONES</u>		
RIGHT	STA. 53+05 TO STA. 59+67	662 FT.
LEFT	STA. 64+60 TO STA. 70+79	619 FT.
RIGHT	STA. 110+58 TO STA. 125+12	1,454 FT.
LEFT	STA. 122+24 TO STA. 136+13	1,389 FT.
RIGHT	STA. 134+28 TO STA. 175+91	4,163 FT.
LEFT	STA. 145+34 TO STA. 185+49	4,015 FT.
RIGHT	STA. 188+74 TO STA. 199+79	1,105 FT.
LEFT	STA. 199+79 TO STA. 211+11	1,132 FT.
<u>TOTAL NO PASSING ZONES</u>		14,539 FT.
<u>SKIP DASH</u>		
	STA. 26+60 TO STA. 122+24	9,564 FT.
	STA. 125+12 TO STA. 134+28	916 FT.
	STA. 136+13 TO STA. 145+34	921 FT.
	STA. 175+91 TO STA. 218+15	4,224 FT.
15,625 FT. @ 25% =		3,906 FT.
<u>TOTAL YELLOW LINE</u>		18,445 FT.
<u>EDGE LINE</u>		
LT. & RT. STA. 26+60 TO STA. 218+15		
(INCLUDES 2-30' GAPS @ SIDEROADS) -60 FT.		
<u>TOTAL WHITE LINE</u>		38,250 FT.
<u>TOTAL PAINT PAVEMENT MARKING LINE 4"</u>		56,695 FT.

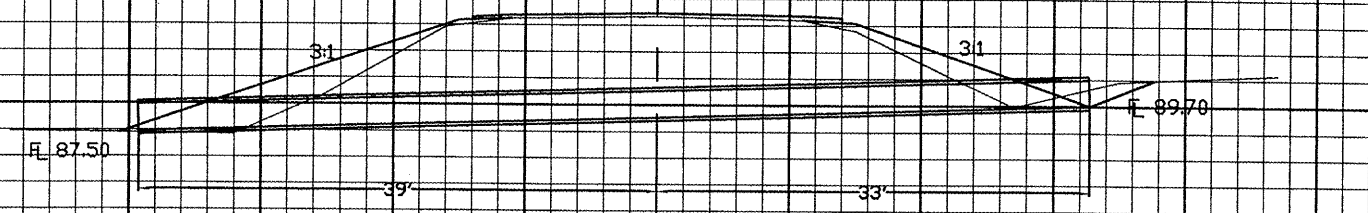
ROUTE	COUNTY	SECTION	SHEET/OF
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CONTRACT NO. 97490			

NOTE: ALL CROSS SECTIONS ARE DRAWN ALONG SKEW.

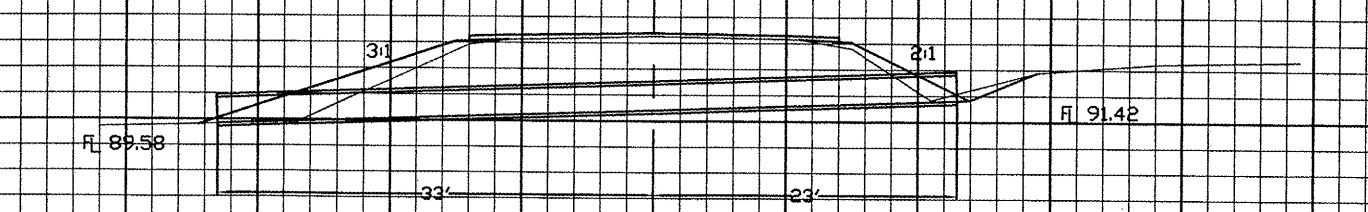
Sta 85+07 0° Skew
Exist. C Elev = 96.89
Proposed 24'Ø x 56' 0" RCCP



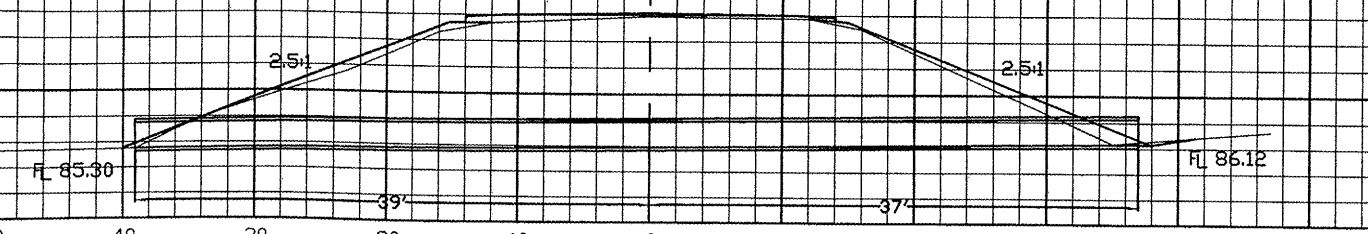
Sta 75+50 0° Skew
Exist. C Elev = 96.44
Proposed 24'Ø x 72' 0" RCCP



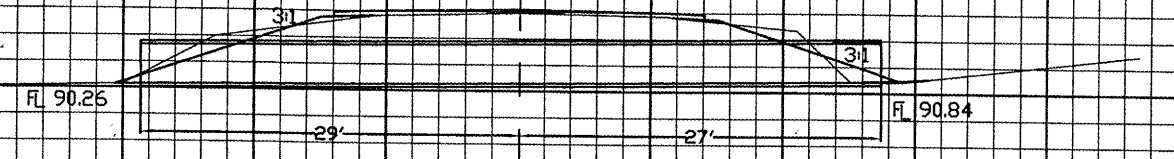
Sta 72+23 0° Skew
Exist. C Elev = 96.31
Proposed 24'Ø x 56' 0" RCCP



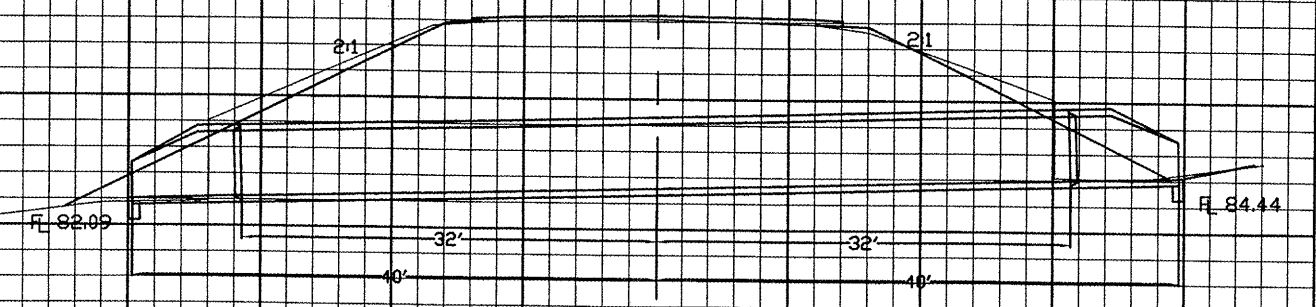
Sta 66+03 13° R.A. Skew
Exist. C Elev = 95.70
Proposed 24'Ø x 76' 0" RCCP



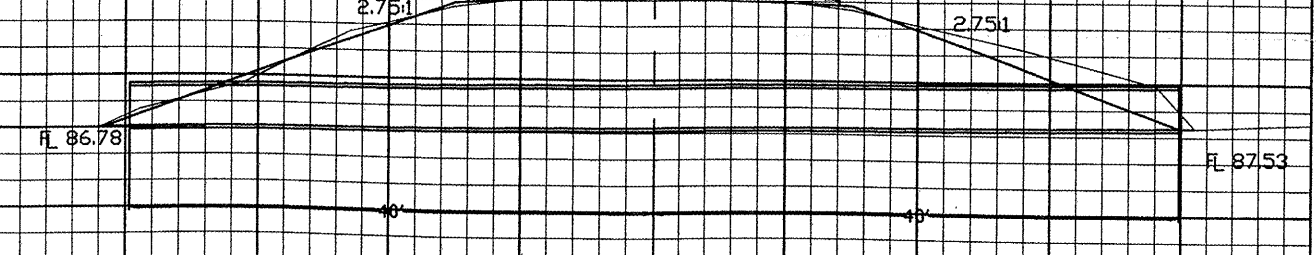
Sta 135+38 0° Skew
Exist. C Elev = 95.89
Proposed 36'Ø x 56' 0" RCCP



Sta 109+90 20° Skew R.A.
Exist. C Elev = 96.39
Proposed 60'Ø x 64' 0" RCCP
(Includes 2 Precast end sections)



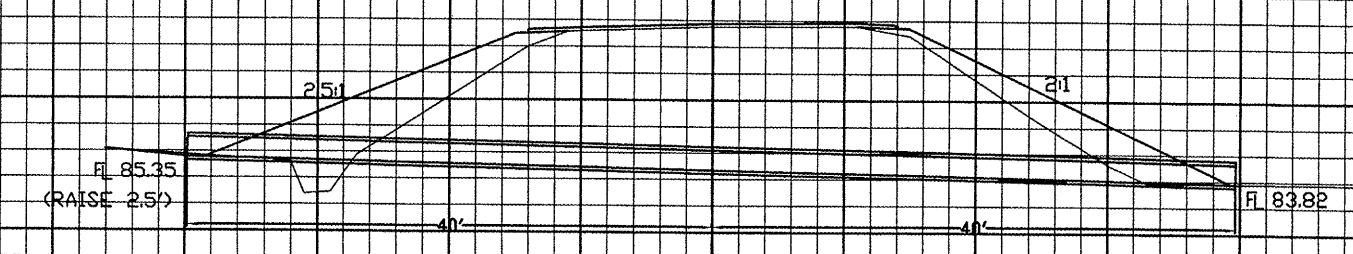
Sta 101+69 0° Skew
Exist. C Elev = 96.33
Proposed 36'Ø x 80' 0" RCCP



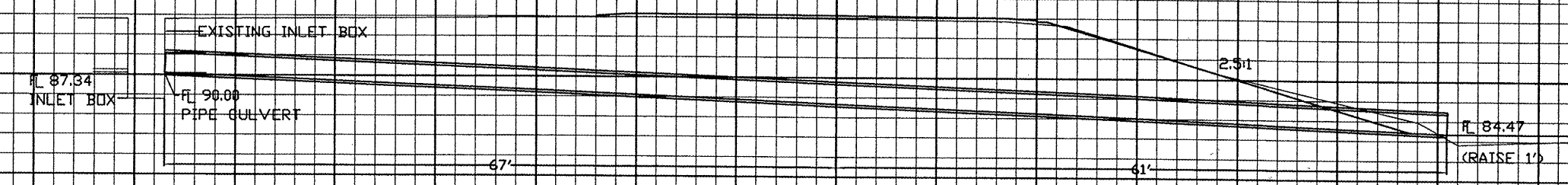
ROUTE	COUNTY	SECTION	SHEET/OF
FAS 863	RANDOLPH	09-00039-06-RS	6/11
CONTRACT NO. 97490			
70	80	90	100

Sta 175+00 0° Skew
 Exist. \bar{C} Elev = 95.52
 Proposed 24" \varnothing x 80' 0" RCCP

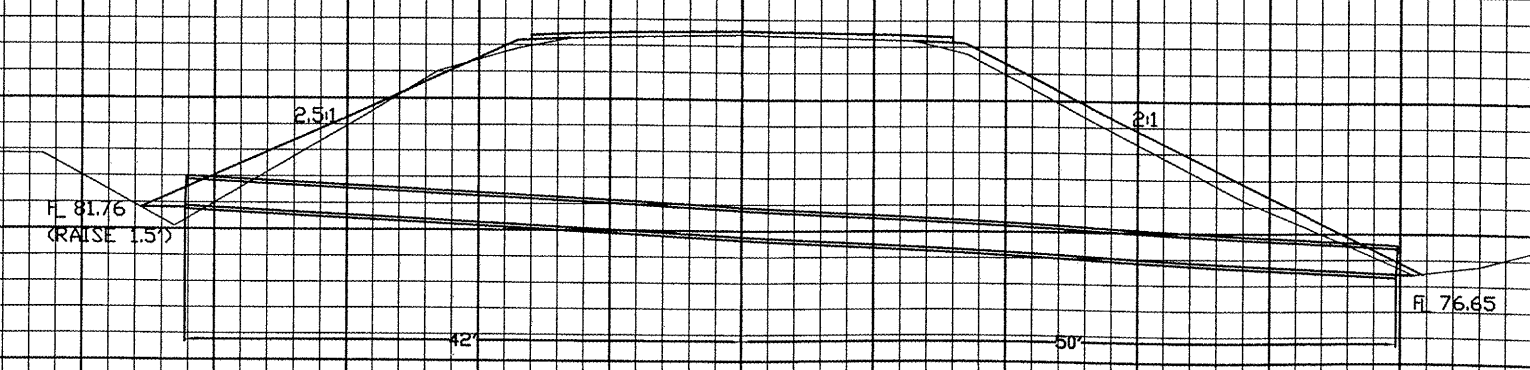
NOTE: ALL CROSS SECTIONS ARE DRAWN ALONG SKEW.



Sta 167+20 53° L.A. Skew
 Exist. \bar{C} Elev = 95.68
 Proposed 24" \varnothing x 128' 0" RCCP



Sta 163+34 28° Skew L.A.
 Exist. \bar{C} Elev = 94.66
 Proposed 24" \varnothing x 92' 0" RCCP

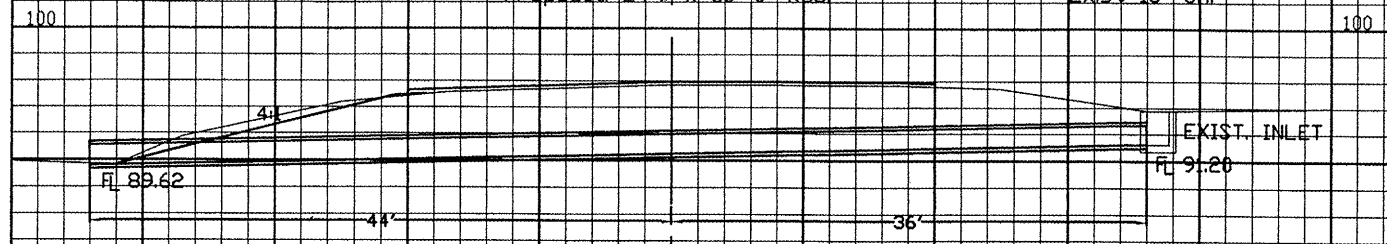


ROUTE	COUNTY	SECTION	SHEET/OF
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CONTRACT NO. 97490			

Sta 204+12 54° L.A. Skew
 Exist. C Elev = 95.72
 Proposed 24"Ø x 80' 0" RCCP

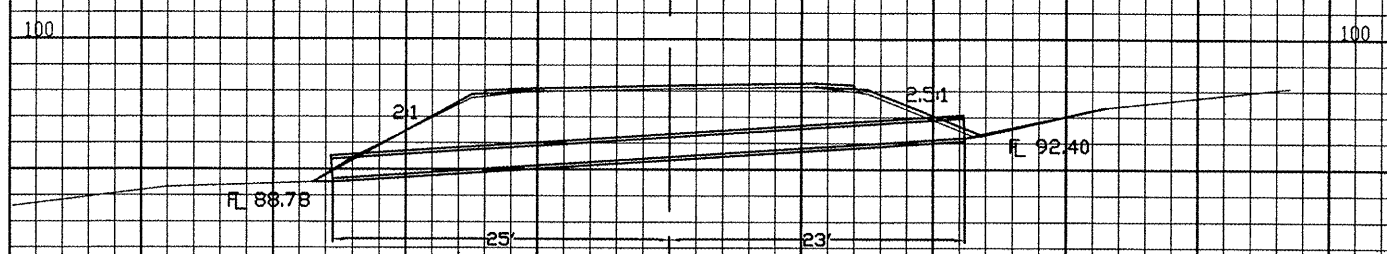
Exist 18' CMP

NOTE: ALL CROSS SECTIONS ARE DRAWN
 ALONG SKEW.



Sta 191+15 0° Skew
 Exist. C Elev = 95.98
 Proposed 24"Ø x 48' 0" RCCP

Exist 18' CMP

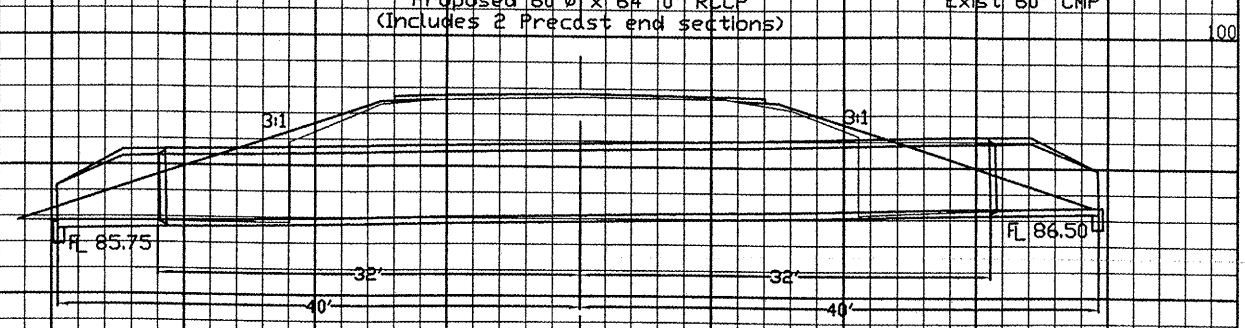
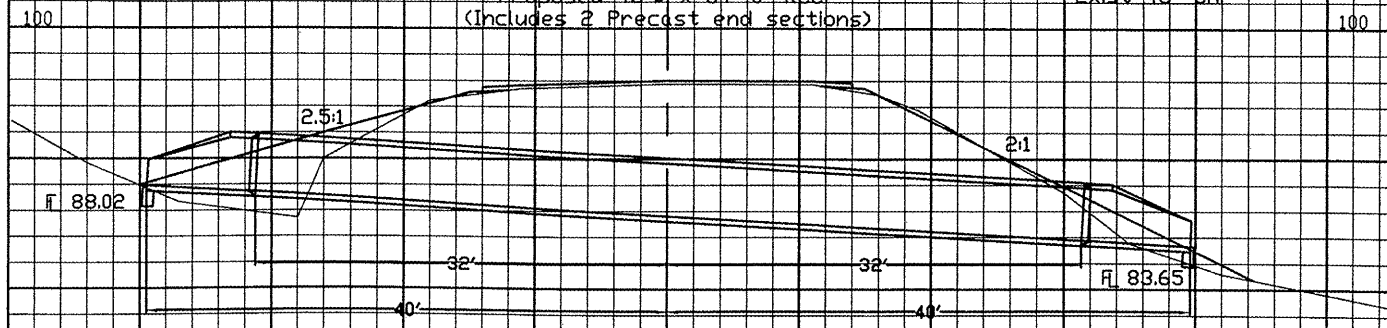


Sta 181+50 0° Skew
 Exist. C Elev = 95.80
 Proposed 48"Ø x 64' 0" RCCP
 (Includes 2 Precast end sections)

Exist 48' CMP

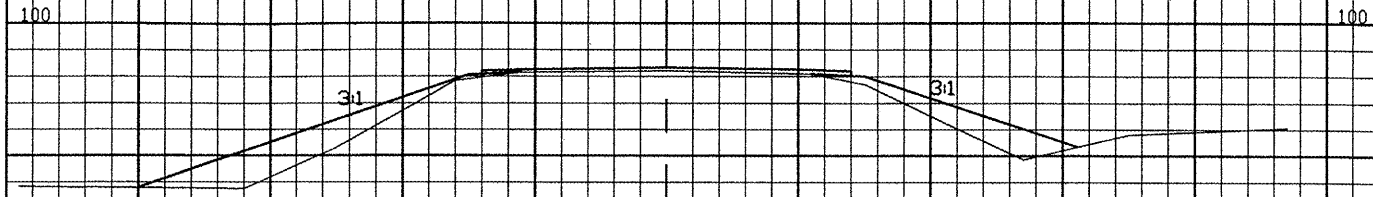
Sta 215+80 0° Skew
 Exist. C Elev = 95.47
 Proposed 60"Ø x 64' 0" RCCP
 (Includes 2 Precast end sections)

Exist 60' CMP

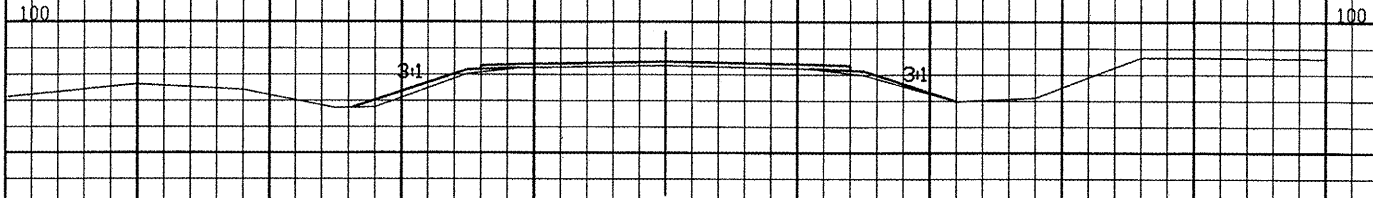


ROUTE	COUNTY	SECTION	SHEET/OF
FAS 863	RANDOLPH	09-00039-06-RS	8/11
CONTRACT NO. 97490			

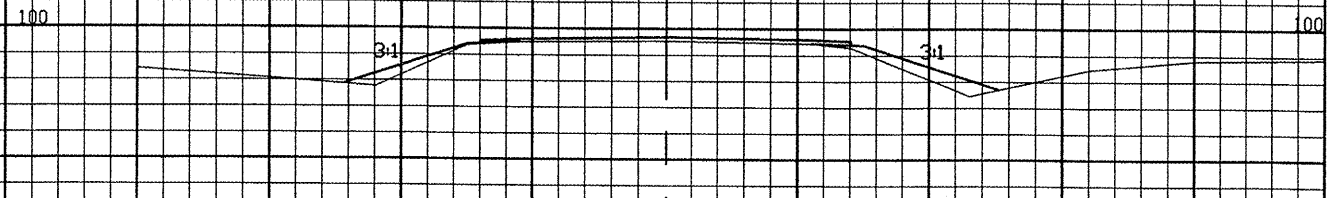
Sta. 75+50
Exist. C Elev = 96.44



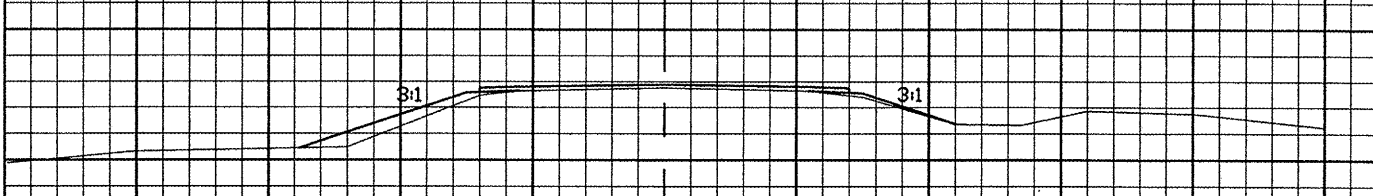
Sta. 74+00
Exist. C Elev = 96.51



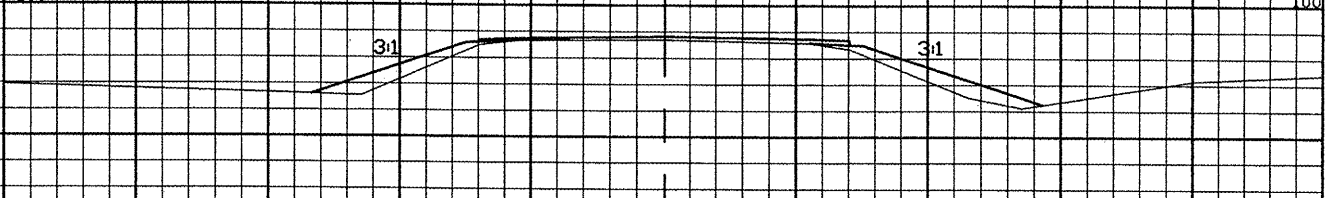
Sta. 79+10
Exist. C Elev = 99.08



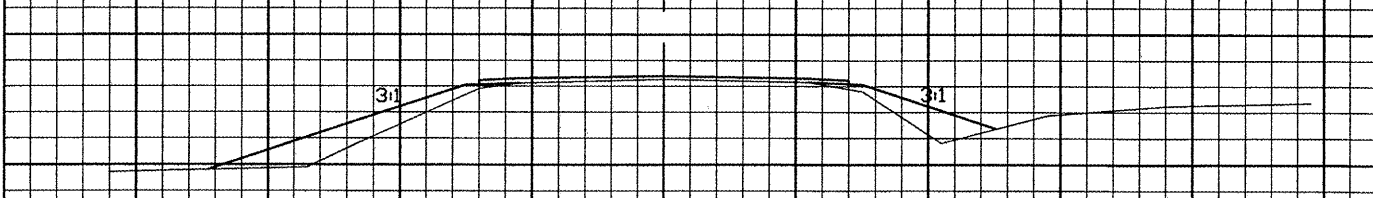
Sta. 73+00
Exist. C Elev = 95.31



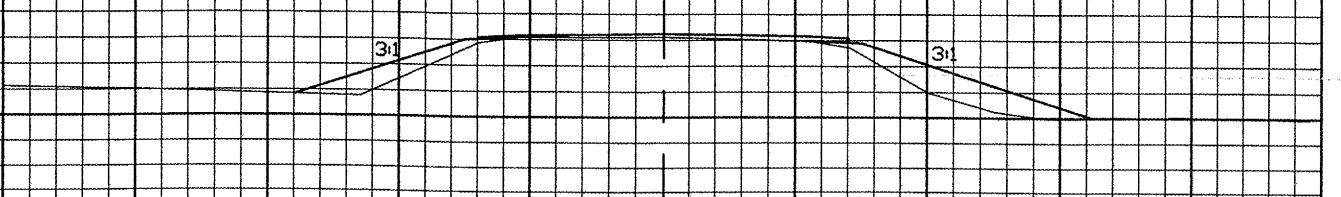
Sta. 78+00
Exist. C Elev = 97.63



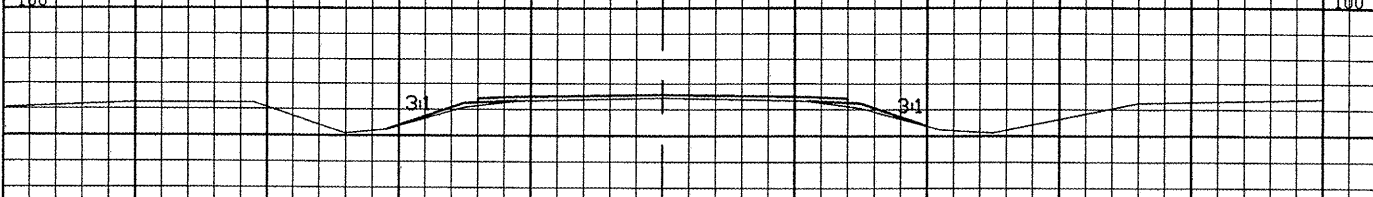
Sta. 72+23 0° Skew
Exist. C Elev = 96.31



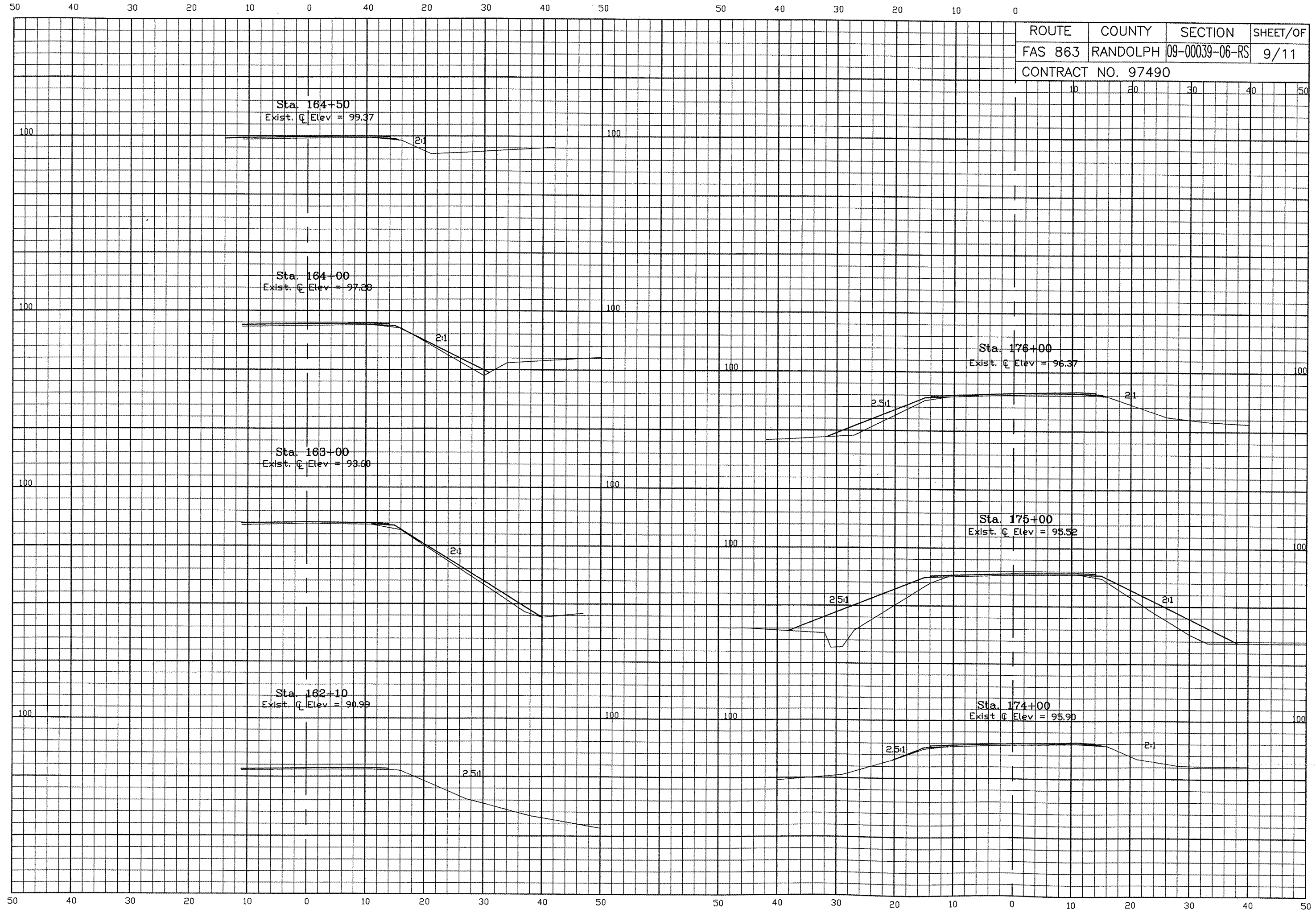
Sta. 77+00
Exist. C Elev = 96.37



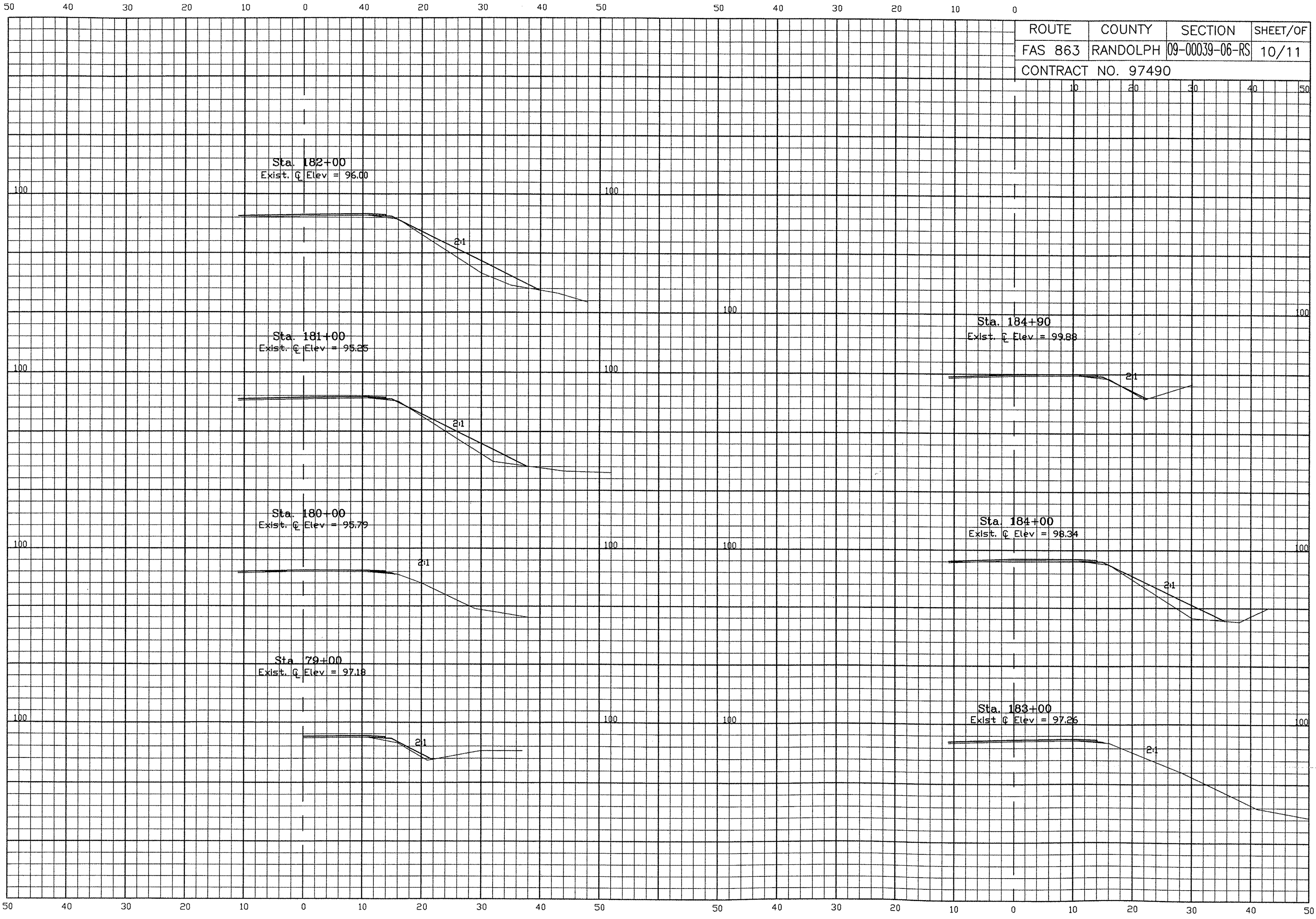
Sta. 71+00
Exist. C Elev = 92.69



ROUTE	COUNTY	SECTION	SHEET/OF
FAS 863	RANDOLPH	09-00039-06-RS	9/11
CONTRACT NO. 97490			



ROUTE	COUNTY	SECTION	SHEET/OF
FAS 863	RANDOLPH	09-00039-06-RS	10/11
CONTRACT NO. 97490			



ROUTE	COUNTY	SECTION	SHEET/OF
FAS 863	RANDOLPH	09-00039-06-RS	11/11
CONTRACT NO. 97490			

